ستست بتعالم	 . 4

L Number	Hits	Search Text	DB	Tim stamp
-	2	("4834496").PN.	USPAT;	2002/07/24
			US-PGPUB;	12:09
}			EPO; JPO;	
			DERWENT;	
			IBW_TDB	
_	5	("4321057").PN.	USPAT;	2002/07/24
			US-PGPUB;	15:53
		•	EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	
_	1078	(385/12). <i>CC</i> LS.	USPAT;	2003/07/10
			US-PGPUB;	17:04
	,		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1837	(385/100).CCLS.	USPAT;	2003/07/10
			US-PGPUB;	17:04
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	194	(385/106).CCLS.	USPAT;	2003/07/10
			US-PGPUB;	17:04
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	964	(385/141).CCLS.	USPAT;	2003/07/10
			US-PGPUB;	17:05
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	540	(385/142).CCLS.	USPAT;	2003/07/10
			US-PGPUB;	17:05
			EPO; JPO;	
			DERWENT;	
			IBW_TDB	
-	295	(385/144). <i>CC</i> LS.	USPAT;	2003/07/10
			US-PGPUB;	17:05
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	665	(385/122).CCLS.	USPAT;	2003/07/10
			US-PGPUB;	17:05
			EPO; JPO;	
			DERWENT;	
		(005,400), 441, 6	IBM_TDB	0000 /07 //6
-	1711	(385/123). <i>CC</i> LS.	USPAT;	2003/07/10
			US-PGPUB;	17:05
	1		EPO; JPO;	
			DERWENT;	
			IBM_TDB	

	Г	(AAT (AA) AA) A	1100 : =	2002/27/46
-	418	(385/126). <i>CC</i> LS.	USPAT;	2003/07/10
			US-PGPUB;	17:05
			EPO; JPO;	
			DERWENT;	
		(207.407).441.6	IBM_TDB	2002/07/10
-	545	(385/127).CCLS.	USPAT;	2003/07/10
			US-PGPUB;	17:05
			EPO; JPO;	
			DERWENT;	
		(007 (000) 44) 0	IBM_TDB	0000.407.440
-	624	(385/128).CCLS.	USPAT;	2003/07/10
			US-PGPUB;	17:05
			EPO; JPO;	
			DERWENT;	
		(40,4005), 441, 6	IBM_TDB	2002/07/10
-	900	(436/805). <i>CC</i> LS.	USPAT;	2003/07/10
			US-PGPUB;	17:06
			EPO; JPO;	
			DERWENT;	
	170	(40, (507) 66) 6	IBM_TDB	2003/07/10
-	672	(436/527).CCLS.	USPAT;	2003/07/10
			US-PGPUB;	17:06
			EPO; JPO;	
			DERWENT;	
	4570	(25/ 172.4) 66/ 6	IBM_TDB	2002/07/10
-	1572	(356/73.1).CCLS.	USPAT;	2003/07/10
			US-PGPUB;	17:06
			EPO; JPO;	
			DERWENT;	
	1202	(25/ /445) CCL C	IBM_TDB USPAT;	2002/07/10
-	1283	(356/445).CCLS.	*	2003/07/10 17:06
			US-PGPUB;	17:06
			EPO; JPO; DERWENT;	
	494	(250/227.14).CCLS.	IBM_TDB USPAT;	2003/07/10
-	474	(200/22/.17).0003.	US-PGPUB;	17:06
			EPO; JPO;	17.00
			DERWENT;	
			IBM_TDB	
_	134	(250/227.18). <i>CC</i> LS.	USPAT;	2003/07/10
	154	(130/11/.10).0013.	US-PGPUB;	17:06
			EPO; JPO;	17.00
			DERWENT;	
			IBM_TDB	
_	135	(324/534).CCLS.	USPAT;	2003/07/10
		(02.700.7,0000.	US-PGPUB;	17:06
			EPO; JPO;	55
			DERWENT;	
			IBM_TDB	

	238	(324/544) (C) 5	USPAT;	2003/07/10
-	238	(324/544).CCLS.	US-PGPUB;	17:07
			EPO; JPO;	17.07
			L .	
			DERWENT;	
	770	(240 (405) 66) 6	IBM_TDB	2002/07/11
-	778	(340/605). <i>CC</i> LS.	USPAT;	2003/07/11
			US-PGPUB;	10:40
			EPO; JPO;	
			DERWENT;	
		(42, (225) 44) 6	IBM_TDB	2000/07/05
-	901	(436/805). <i>CC</i> LS.	USPAT;	2002/07/25
			US-PGPUB;	15:38
			EPO; JPO;	
			DERWENT;	
		((42) (122) 441 2) (441	IBM_TDB	0000/07/07
-	307	((436/805).CCLS.) and fiber	USPAT;	2002/07/25
			US-PGPUB;	15:38
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	672	(436/527).CCLS.	USPAT;	2002/07/25
			US-PGPUB;	15:47
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	231	((436/527).CCL5.) and fiber	USPAT;	2002/07/25
			US-PGPUB;	15:47
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1283	(356/445).CCLS.	USPAT;	2002/07/25
			US-PGPUB;	15:59
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	274	((356/445).CCLS.) and fiber	USPAT;	2002/07/25
	1		US-PGPUB;	15:59
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	778	(340/605).CCLS.	USPAT;	2002/07/25
			US-PGPUB;	17:15
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	84	((340/605).CCLS.) and fiber	USPAT;	2002/07/25
			US-PGPUB;	17:18
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

	1		T	Taban 10-11-
-	242716	fiber near optic\$	USPAT;	2002/07/25
			US-PGPUB;	17:20
			EPO; JPO;	
			DERWENT;	
			IBW_TDB	
-	15488	multimode or (multi?mod) or (multi adj mode)	USPAT;	2002/07/25
			US-PGPUB;	17:20
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	1131055	absor\$	USPAT;	2002/07/25
		·	US-PGPUB;	17:21
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	4979	evanescen\$	USPAT;	2002/07/25
	7//	evanescent	US-PGPUB;	17:21
			EPO; JPO;	17.21
			DERWENT;	
	2442		IBM_TDB	2000/07/05
-	2163	absor\$ and evanescen\$	USPAT;	2002/07/25
			US-PGPUB;	17:21
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	7063	(fiber near optic\$) and (multimode or (multi?mode) or	USPAT;	2002/07/25
		(multi adj mode))	US-PGPUB;	17:21
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	11	lieberman and egalon	USPAT;	2003/01/14
			US-PGPUB;	16:26
			EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
-	362	(absor\$ and evanescen\$) and ((fiber near optic\$) and	USPAT;	2002/07/25
		(multimode or (multi?mode) or (multi adj mode)))	US-PGPUB;	18:03
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	1267749	distribut\$	USPAT;	2002/07/25
		•	US-PGPUB;	18:04
			EPO; JPO;	
			DERWENT;	
-			IBM_TDB	
_	2939	((fiber near optic\$) and (multimode or (multi?mode)	USPAT;	2002/07/25
		or (multi adj mode))) and distribut\$	US-PGPUB;	18:05
		to their ad mode /// and distribute	EPO; JPO;	10.03
			DERWENT;	
			IBM_TDB	
		<u> </u>	TOW_IUD	<u> </u>

Г	1007	(//6:1	LICDAT	2002/07/25
-	1227	(((fiber near optic\$) and (multimode or (multi?mode)	USPAT;	2002/07/25
		or (multi adj mod))) and distribut\$) and absor\$	US-PGPUB;	18:06
			EPO; JPO;	
			DERWENT;	
	450	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	IBM_TDB	2002/07/25
-	453	((((fiber near optic\$) and (multimode or (multi?mode)	USPAT;	2002/07/25
		or (multi adj mode))) and distribut\$) and absor\$) and	US-PGPUB;	18:06
		compensat\$	EPO; JPO;	
			DERWENT;	
	425	////fiboursessessessisch) and (mylikimada an	IBM_TDB	2002/07/25
-	425	(((((fiber near optic\$) and (multimode or	USPAT;	18:13
	-	(multi?mode) or (multi adj mode))) and distribut\$)	US-PGPUB;	10:13
		and absor\$) and compensat\$) and length	EPO; JPO;	
			DERWENT;	
	225	/////£ihan naan antiat\ and /m./lti/d	IBM_TDB USPAT;	2002/07/25
-	335	((((((fiber near optic\$) and (multimode or	· ·	18:14
		(multi?mode) or (multi adj mode))) and distribut\$)	US-PGPUB;	10:14
		and absor\$) and compensat\$) and length) and	EPO; JPO;	
	1	(refract\$ near index)	DERWENT;	
	240	//////fib.m.m.an.an.tiach\ an.d. //latim.ada	IBM_TDB	2002/07/25
-	260	((((((fiber near optic\$) and (multimode or (multi?mode) or (multi adj mode))) and distribut\$)	USPAT; US-PGPUB;	2002/07/25 18:15
		I • • • • • • • • • • • • • • • • • • •		10:13
		and absor\$) and compensat\$) and length) and	EPO; JPO; DERWENT;	
		(refract\$ near index)) and (diameter or radius)		
	3	("4540248") PN	IBM_TDB USPAT;	2002/07/26
_	3	("4560248").PN.	US-PGPUB;	16:20
			EPO; JPO;	10.20
			DERWENT;	
			IBM_TDB	
_	1143	(385/12).CCLS.	USPAT;	2003/01/13
	11-13	(000/11/,0000.	US-PGPUB;	12:22
			EPO; JPO;	4 to 1 to 40
			DERWENT;	
			IBM_TDB	
_	1945	(385/100).CCLS.	USPAT;	2003/01/13
			US-PGPUB;	12:40
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	208	(385/106).CCLS.	USPAT;	2003/01/13 12:41
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	1011	(385/141). <i>CC</i> LS.	USPAT;	2003/01/13
			US-PGPUB;	12:43
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

-	571	(385/142).CCLS.	USPAT;	2003/01/13
			US-PGPUB;	12:45
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	309	(385/144).CCLS.	USPAT;	2003/01/13
			US-PGPUB;	12:49
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	711	(385/122). <i>CC</i> LS.	USPAT;	2003/01/13 13:15
	,	(656) 533/6565	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	1903	(385/123). <i>CC</i> LS.	USPAT;	2003/01/13 13:18
-	1903	(303/123).0023.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	·
	451	(205 (124) CCI 6	l .	2003/01/13
-	451	(385/126). <i>CC</i> LS.	USPAT;	1
			US-PGPUB;	13:39
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	614	(385/127).CCLS.	USPAT;	2003/01/13
			US-PGPUB;	13:45
			EPO; JPO;	
			DERWENT;	
			IBW_TDB	
-	669	(385/128).CCLS.	USPAT;	2003/01/13
			US-PGPUB;	13:49
			EPO; JPO;	
			DERWENT;	
			IBW_LDB	
-	698	(436/527).CCLS.	USPAT;	2003/01/13
		•	US-PGPUB;	13:54
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	916	(436/805).CCLS.	USPAT;	2003/01/13
			US-PGPUB;	13:57
			EPO; JPO;	
			DERWENT;	
			IBW_TDB	
-	1666	(356/73.1).CCLS.	USPAT;	2003/01/13
			US-PGPUB;	13:58
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

	1338	(356/445).CCLS.	USPAT;	2003/01/13 14:11
	1550	(330/443).5665.	US-PGPUB;	2000/01/10 1 1111
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	520	(250/227.14).CCLS.	USPAT;	2003/01/13 14:14
-	320	(230/227.14).0020.	US-PGPUB;	1000/01/10 14:14
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	143	(250/227.18). <i>CC</i> LS.	USPAT;	2003/01/13 14:17
	143	(230/227.10).0003.	US-PGPUB;	2003/01/13 14:1/
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	140	(324/534).CCLS.	USPAT;	2003/01/13 14:21
	140	(02.1/00.1).0000.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
}			IBM_TDB	
_	243	(324/544).CCLS.	USPAT;	2003/01/13
	243	(327/347).0020.	US-PGPUB;	14:22
			EPO; JPO;	17.66
			DERWENT;	
			IBM_TDB	
_	792	(340/605).CCLS.	USPAT;	2003/01/13
		(0.107.000).0020.	US-PGPUB;	14:44
			EPO; JPO;	• '' '
			DERWENT;	
			IBM_TDB	
_	24319	(attenuat\$ or absor\$5) with uniform\$	USPAT;	2003/01/13
	,		US-PGPUB;	14:48
			EPO; JPO;	
			DERWENT;	·
			IBM_TDB	
_	1444	((attenuat\$ or absor\$5) with uniform\$) and (optic\$2	USPAT;	2003/01/13
		with fiber)	US-PGPUB;	14:46
		·	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1192	(((attenuat\$ or absor\$5) with uniform\$) and	USPAT;	2003/01/13
		(optic\$2 with fiber)) and (length or distance)	US-PGPUB;	14:47
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	740	((attenuat\$ or absor\$5) with (uniform\$ or constant))	USPAT;	2003/01/13
		same (optic\$2 with fiber)	US-PGPUB;	14:49
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

	809	((attenuat\$ or absor\$5 or (power with loss)) with	USPAT;	2003/01/13
	009	(uniform\$ or constant)) same (optic\$2 with fiber)	US-PGPUB;	15:53
		(unitoring of constant)) same (optical with tiber)	EPO; JPO;	15.55
			DERWENT;	
			IBM_TDB	
	579	(((attenuat\$ or absor\$5 or (power with loss)) with	USPAT;	2003/01/13
-	5/9	(((arrenally or absorbed or (power with loss)) with (uniform\$ or constant)) same (optic\$2 with fiber))	US-PGPUB;	14:50
			EPO; JPO;	14.50
		and (length or distance)	DERWENT;	
			1	
	101	/// attaurate an absort on (name with lass) with	IBM_TDB USPAT;	2003/01/13 14:51
_	101	((((attenuat\$ or absor\$5 or (power with loss)) with	US-PGPUB;	2003/01/13 14:31
		(uniform\$ or constant)) same (optic\$2 with fiber))		
		and (length or distance)) and (multimode or	EPO; JPO;	
		multi?mode or (multi adj mode))	DERWENT;	
	02	//	IBM_TDB	2002/01/12
-	83	((power with loss) with (uniform\$ or constant)) same	USPAT;	2003/01/13
		(optic\$2 with fiber)	US-PGPUB;	15:55
			EPO; JPO;	
			DERWENT;	
	25004/		IBM_TDB	0000 104 14 4
-	258046	optic\$ with fiber	USPAT;	2003/01/14
			US-PGPUB;	08:08
			EPO; JPO;	
			DERWENT;	
Ì			IBM_TDB	
-	335319	(optic\$2 with fiber) or waveguide	USPAT;	2003/01/14
			US-PGPUB;	08:07
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	559	((optic\$2 with fiber) or waveguide) and ((constant\$	USPAT;	2003/01/14
		or uniform\$) with ((power with loss) or attenuat\$ or	US-PGPUB;	09:10
		absor\$5) with (length or distance))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	57	(((optic\$2 with fiber) or waveguide) and ((constant\$	USPAT;	2003/01/14
		or uniform\$) with ((power with loss) or attenuat\$ or	US-PGPUB;	08:22
		absor\$5) with (length or distance))) and (multi?mode	EPO; JPO;	
	1	or multimode or (multi adj mode))	DERWENT;	
		// ha //	IBM_TDB	
-	2776	((optic\$2 with fiber) or waveguide) and (distribut\$	USPAT;	2003/01/14 09:11
	1	with sensor)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	_	/// 12 And 14 And 15 An	IBM_TDB	
-	7	(((optic\$2 with fiber) or waveguide) and (distribut\$	USPAT;	2003/01/14
		with sensor)) and (response with length with	US-PGPUB;	09:32
		(constant\$ or uniform\$))	EPO; JPO;	
			DERWENT;	
		(11400405711 11400 440411 115707 (701)	IBM_TDB	
-	3	("4321057" "4834496" "5737472").PN.	USPAT	2003/01/14
		- The little	<u> </u>	09:27

- (((optic\$2 with fiber) or waveguide) and (distribut\$ USPAT; with s nsor)) and (loss with compensat\$) - (((optic\$2 with fiber) or waveguide) and (distribut\$ USPAT; IBM_TDB USPAT; with sensor)) and (spatial\$ with transient\$) - US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; Or multimode or (multi adj mode)) and (core with USPAT; US-PGPUB;	2003/01/14 09:49 2003/01/14 10:00
EPO; JPO; DERWENT; IBM_TDB (((optic\$2 with fiber) or waveguide) and (distribut\$ USPAT; with sensor)) and (spatial\$ with transient\$) US-PGPUB; EPO; JPO; DERWENT; DERWENT; IBM_TDB ((optic\$2 with fiber) or waveguide) and (multi?mode USPAT;	2003/01/14
- 7 (((optic\$2 with fiber) or waveguide) and (distribut\$ USPAT; with sensor)) and (spatial\$ with transient\$) US-PGPUB; EPO; JPO; DERWENT; IBM_TDB ((optic\$2 with fiber) or waveguide) and (multi?mode USPAT;	
- 7 (((optic\$2 with fiber) or waveguide) and (distribut\$ USPAT; with sensor)) and (spatial\$ with transient\$) US-PGPUB; EPO; JPO; DERWENT; IBM_TDB ((optic\$2 with fiber) or waveguide) and (multi?mode USPAT;	
- 7 (((optic\$2 with fiber) or waveguide) and (distribut\$ USPAT; with sensor)) and (spatial\$ with transient\$) US-PGPUB; EPO; JPO; DERWENT; IBM_TDB - 88 ((optic\$2 with fiber) or waveguide) and (multi?mode USPAT;	
with sensor)) and (spatial\$ with transient\$) US-PGPUB; EPO; JPO; DERWENT; IBM_TDB ((optic\$2 with fiber) or waveguide) and (multi?mode USPAT;	
EPO; JPO; DERWENT; IBM_TDB ((optic\$2 with fiber) or waveguide) and (multi?mode USPAT;	10:00
DERWENT; IBM_TDB ((optic\$2 with fiber) or waveguide) and (multi?mode USPAT;	
- 88 ((optic\$2 with fiber) or waveguide) and (multi?mode USPAT;	
- 88 ((optic\$2 with fiber) or waveguide) and (multi?mode USPAT;	
or multimode or (multi adj mode)) and (core with US-PGPUB;	2003/01/14 11:20
, 1	
clad\$4 with ratio with refract\$ with index)	
DERWENT;	
IBM_TDB	
- 32 ((optic\$2 with fiber) or waveguide) and (multi?mode USPAT;	2003/01/14 10:51
or multimode or (multi adj mode)) and (increas\$ with US-PGPUB;	
core with diameter with length) EPO; JPO;	
DERWENT;	
IBM_TDB	
- 0 ((optic\$2 with fiber) or waveguide) and (multi?mode USPAT;	2003/01/14
or multimode or (multi adj mode)) and (increas\$ with US-PGPUB;	10:52
core with clad\$4 with refract\$ with length with EPO; JPO;	-0.02
ratio) DERWENT;	
IBM_TDB	
- 7 ((optic\$2 with fiber) or waveguide) and (multi?mode USPAT;	2003/01/14
or multimode or (multi adj mode)) and (increas\$ with US-PGPUB;	10:55
	10.55
DERWENT;	
IBM_TDB	00001044444
8 ((optic\$2 with fiber) or waveguide) and (multi?mode USPAT;	2003/01/14 11:13
or multimode or (multi adj mode)) and (increas\$ with US-PGPUB;	
absor\$ with coefficient with length) EPO; JPO;	
DERWENT;	
IBM_TDB	
2 ((optic\$2 with fiber) or waveguide) and (multi?mode USPAT;	2003/01/14 11:14
or multimode or (multi adj mode)) and (increas\$ with US-PGPUB;	
extinct\$ with coefficient with length) EPO; JPO;	
DERWENT;	
IBM_TDB	
- 11 ((optic\$2 with fiber) or waveguide) and (multi?mode USPAT;	2003/01/14 11:15
or multimode or (multi adj mode)) and (increas\$ with US-PGPUB;	
scatter\$ with coefficient with length) EPO; JPO;	
DERWENT;	
IBM_TDB	
- 21 ((optic\$2 with fiber) or waveguide) and (core with USPAT;	2003/01/14 11:25
clad\$4 with ratio with refract\$ with index with US-PGPUB;	
increas\$) EPO; JPO;	
DERWENT;	
IBM_TDB	

-	414	((optic\$2 with fiber) or waveguide) and (grad\$5 with core with diameter)	USPAT; US-PGPUB;	2003/01/14 11:27
		,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	169	(((optic\$2 with fiber) or waveguide) and (grad\$5 with	USPAT;	2003/01/14 11:57
	107	core with diameter)) and (attenuat\$ or absor\$5)	US-PGPUB;	2003/01/14 11.3/
		core with diameter)) and (attendary of absorps)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	4	("4232938").PN.	USPAT;	2003/01/14 11:59
-		(4232930 J.FN.	US-PGPUB;	2003/01/14 11.59
			EPO; JPO;	
			DERWENT;	
			· ·	
	221	((antiat2 with fiber) an way asside) and (attanged t	IBM_TDB USPAT;	2003/01/14 13:10
_	221	((optic\$2 with fiber) or waveguide) and (attenuat\$	US-PGPUB;	2003/01/14 15.10
		with unit with length)		
			EPO; JPO;	
			DERWENT;	
	0	#128# 4 (IBM_TDB	2002/01/14 12:01
-	0	"128" and (constant\$ or uniform\$)	USPAT;	2003/01/14 12:01
			US-PGPUB;	
	1		EPO; JPO;	
			DERWENT;	
	156	///+:#2:+L	IBM_TDB	2002/01/14
-	136	(((optic\$2 with fiber) or waveguide) and (attenuat\$	USPAT;	2003/01/14 12:02
		with unit with length)) and (constant\$ or uniform\$)	US-PGPUB; EPO; JPO;	12.02
			DERWENT;	
			IBM_TDB	
	48	(((optic\$2 with fiber) or waveguide) and (attenuat\$	USPAT;	2003/01/14 13:12
_	40		US-PGPUB;	2003/01/14 13.12
		with unit with length)) and ((constant\$ or uniform\$)	EPO; JPO;	
		with length)	DERWENT;	
	448	((optic\$2 with fiber) or waveguide) and ((attenuat\$	IBM_TDB USPAT;	2003/01/14
-	440	((opticaz with tiber) or waveguide) and ((attenuata or absor\$5) with unit with length)	US-PGPUB;	15:47
		or absorpo, with anti-with length)	EPO; JPO;	10.77
			DERWENT;	
			IBM_TDB	
	122	(((optic\$2 with fiber) or waveguide) and ((attenuat\$	USPAT;	2003/01/14 13:13
	122	or absor\$5) with unit with length)) and ((constant\$	US-PGPUB;	2003/01/14 13:13
		or absorps) with unit with length)) and ((constants) or uniform\$) with length)	EPO; JPO;	
		or unitermative menginity	DERWENT;	
			IBM_TDB	
_	19531	lieberman or egalon	USPAT;	2003/01/14
	19931	heber man or egalon	US-PGPUB;	16:27
			EPO; JPO;	10.67
			DERWENT;	
			IBM_TDB	
L			_ +D/#_ DB	

			1	1
-	1013	(li berman or egalon) and ((optic\$2 with fib r) or	USPAT;	2003/01/14
		wav guid)	US-PGPUB;	16:26
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	95	lieberman-r\$.in. or egalon-c\$.in.	USPAT;	2003/01/14
			US-PGPUB;	16:27
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	59	(lieberman-r\$.in. or egalon-c\$.in.) and ((optic\$2 with	USPAT;	2003/01/14
		fiber) or waveguide)	US-PGPUB;	16:27
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	1216	(385/12).CCLS.	USPAT;	2003/07/10
		,	US-PGPUB;	17:07
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	1994	(385/100).CCLS.	USPAT;	2003/07/10
			US-PGPUB;	17:22
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	213	(385/106). <i>CC</i> LS.	USPAT;	2003/07/10
	213	(000, 200).0020.	US-PGPUB;	17:25
			EPO; JPO;	-/
			DERWENT;	
			IBM_TDB	
	1062	(385/141).CCLS.	USPAT;	2003/07/10
-	1002	(300/141/.0060.	US-PGPUB;	17:39
			EPO; JPO;	11.07
			DERWENT;	
			IBM_TDB	
	608	(385/142). <i>CC</i> LS.	USPAT;	2003/07/10
-	808	(303/174).0013.	US-PGPUB;	17:53
			EPO; JPO;	17.33
			DERWENT;	
			1	
	330	(395/144) (() 6	IBM_TDB USPAT;	2003/07/10
_	329	(385/144).CCLS.	USPAT;	17:55
				17.55
			EPO; JPO;	
			DERWENT; IBM_TDB	
	750	(205 (122) CCL C	. –	2002/07/10
-	753	(385/122).CCLS.	USPAT;	2003/07/10
			US-PGPUB;	17:59
			EPO; JPO;	
			DERWENT;	
I	1		IBM_TDB	!

	0100	(205 (122) 66) 6	LICDAT	2002/07/10
-	2102	(385/123). <i>CC</i> LS.	USPAT;	2003/07/10
			US-PGPUB;	18:21
	1		EPO; JPO;	
			DERWENT;	
-	470	(207 404) 441 6	IBM_TDB	2002/07/11
-	478	(385/126).CCLS.	USPAT;	2003/07/11
	†		US-PGPUB;	08:40
			EPO; JPO;	
			DERWENT;	
1			IBW_TDB	2000/07/44
-	689	(385/127).CCLS.	USPAT;	2003/07/11
			US-PGPUB;	08:45
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
-	708	(385/128).CCLS.	USPAT;	2003/07/11
			US-PGPUB;	08:52
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	726	(436/527).CCLS.	USPAT;	2003/07/11
			US-PGPUB;	09:26
			EPO; JPO;	
:			DERWENT;	
			IBW_TDB	
-	944	(436/805).CCLS.	USPAT;	2003/07/11
			US-PGPUB;	09:30
			EPO; JPO;	
			DERWENT;	
-			IBW_TDB	
-	1720	(356/73.1).CCLS.	USPAT;	2003/07/11
			US-PGPUB;	09:33
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1380	(356/445).CCLS.	USPAT;	2003/07/11
			US-PGPUB;	09:56
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	550	(250/227.14).CCLS.	USPAT;	2003/07/11 10:13
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	153	(250/227.18).CCLS.	USPAT;	2003/07/11
			US-PGPUB;	10:35
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

_	153	(324/534).CCLS.	USPAT;	2003/07/11
	155	(32 1/ 33 1).3323.	US-PGPUB;	10:38
			EPO; JPO;	10.00
			DERWENT;	
			IBM_TDB	
_	247	(324/544).CCLS.	USPAT;	2003/07/11
		(02 1/ 0 1 1).0000.	US-PGPUB;	10:39
			EPO; JPO;	
			DERWENT:	
			IBM_TDB	
_	811	(340/605).CCLS.	USPAT;	2003/07/11
			US-PGPUB;	10:43
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	864	(optic\$4 with fiber) and (attenuat\$ with linear\$)	USPAT;	2003/07/11
			US-PGPUB;	10:43
			EPO; JPO;	
			DERWENT;	
			IBW_TDB	
-	1821	(optic\$4 with fiber) and (attenuat\$ with (linear\$ or	USPAT;	2003/07/11 10:51
		constant))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	24	((optic\$4 with fiber) and (attenuat\$ with (linear\$ or	USPAT;	2003/07/11
		constant))) and (core with clad\$4 with ratio)	US-PGPUB;	10:44
			EPO; JPO;	
			DERWENT;	
	_	(420245404 440527074 445047024 447402404	IBM_TDB	2002/07/44
-	7	("3931518" "4253727" "4586783" "4749248"	USPAT	2003/07/11 10:47
	6	"4781428" "6282341" "6408117").PN. (optic\$4 with fiber) and (attenuat\$ with coefficient	USPAT;	2003/07/11
_	•	with length with constant)	US-PGPUB;	10:55
		with length with constant)	EPO; JPO;	10.55
			DERWENT;	
			IBM_TDB	
_	139	(optic\$4 with fiber with sensor) and (attenuat\$ with	USPAT;	2003/07/11
	100	coefficient)	US-PGPUB;	10:58
		,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	3	("4321057" "4834496" "5737472").PN.	USPAT	2003/07/11 11:21
_	165	(optic\$4 with fiber) and ((even or constant) with	USPAT;	2003/07/11
	ļ	mod\$2 with attenuat\$)	US-PGPUB;	12:32
			EPO; JPO;	
,			DERWENT;	
			IBW_TDB	
-	2	("4575730" "4644369").PN.	USPAT	2003/07/11 12:17
-	37	((multimode or multi?mode or (multiple with mode))	USPAT;	2003/07/11
		with optic\$4 with fiber) and ((ev n\$2 or constant\$2	US-PGPUB;	12:43
		or uniform\$3) with mod\$2 with att nuat\$)	EPO; JPO;	
			DERWENT;	
		5.50.10 PM	IBM_TDB	

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-	58	((multimode or multi?mode or (multiple with mode))	USPAT;	2003/07/11
		with optic\$4 with fiber) and ((even\$2 or constant\$2	US-PGPUB;	12:44
		or uniform\$3) with mod\$2 with (attenuat\$ or	EPO; JPO;	
		absor\$))	DERWENT;	
			IBM_TDB	
-	30	((multimod or multi?mode or (multiple with mode))	USPAT;	2003/07/11 14:17
		with optic\$4 with fiber) and (select\$ with mod\$2	US-PGPUB;	
		with attenuat\$)	EPO; JPO;	
	:		DERWENT;	
			IBM_TDB	
_	2	((multimode or multi?mode or (multiple with mode))	USPAT;	2003/07/11 14:18
		with optic\$4 with fiber) and ((vary\$ or variable) with	US-PGPUB;	
		length with attenuat\$ with coefficient)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	((multimode or multi?mode or (multiple with mode))	USPAT;	2003/07/11 14:18
		with optic\$4 with fiber) and ((vary\$ or vari\$4) with	US-PGPUB;	
		length with (attenuat\$ or absor\$) with coefficient)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	